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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

FUJH 19.342 Attorney Docket No. Y. NISHIGAKI First Inventor PASSIVE OPTICAL NETWORK SYSTEM FOR ...

(Only for new nonprovisions	al applications under 37 CFR 1.53(b))	Express	Mail Label No	).   L V U 142	.0400	300	<del>~</del> ~
APPLICATION ELEMENTS		ADD	RESS TO:	Assistant Cor Box Patent A	pplicatio	n	100
See MPEP chapter 600 concerning utility patent application contents.				Washington,	DC 202	31	<u> </u>
1. Fee Transmittal For (Submit an original and a du	rm (e.g., PTO/SB/17) uplicate for fee processing)	7.	CD-ROM or C Computer Pro			table or	
2. Applicant claims small entity status. See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)				
3. Specification [Total Pages 53]		a. [					
- Descriptive title of	of the invention to Related Applications	b. \$	Specification Sequ	uence Listing o	n:		1
- Statement Regar	rding Fed sponsored R & D		i. CD-R	OM or CD-R (	2 copies	); or	
	juence listing, a table, ogram listing appendix	,	ii. L_J pape				
- Background of the	he Invention	C.	c. Statements verifying identity of above copies				
- Brief Summary of	of the Invention		ACCOMPANYING APPLICATION PARTS				
- Brief Description - Detailed Descrip	of the Drawings (if filed)	1					
- Claim(s)	don	9. L	9. X Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of				
- Abstract of the D	Disclosure	10.		is an assignee	, 🗶	Attorney	•
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 12	] 11.[		slation Docum	ent (if ap		IDC
5. Oath or Declaration	[ Total Pages 3	] 12.	Information (	Disclosure DS)/PTO-1449	, L	Copies of Citations	פטו
a. Newly execut	ted (original or copy)	13.	Preliminary /				
b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	ement attached deleting inventor(s) ne prior application, see 37 CFR	16.	Request and	d Certification (	under 35	U.S.C. 122	2
	and 1.33(b).	10.[		Applicant must	attach fo	orm PTO/S	B/35
	N	۔ ا	or its equiva	lent.			
as 2000	Sheet. See 37 CFR 1.76	17.	Other:				
18. If a CONTINUING APPLIC	CATION, check appropriate box, and s	upply the requ	uisite information l	below and in a	prelimin	ary amendi	ment,
or in an Application Data She	<del></del> 1						
Continuation	Divisional Continuation-in-part (Ci	P) (	of prior application No.:				-
Prior application information:	Examiner		Group Art Unit				
For CONTINUATION OR DIVISION	DNAL APPS only: The entire disclosure of the disclosure of the accompanying con	f the prior app	lication, from which	h an oath or dec	:laration incorpor:	is supplied ated by refer	under rence.
The incorporation can only be	relied upon when a portion has been inac	vertently omit	ed from the submit	tted application	parts.		
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Name (Print/Type)	Samson/Helfgott / // /	Rea	istration No. (At	torney/Agent	23,0	72	
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burden Hour Statement: This form is estimated to take 4.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Citief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMEN
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1032.00 (\$)

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Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Y. NISHIGAKI
Examiner Name	
Group Art Unit	
Attorney Docket No.	FUJH 19.342

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overnay ments to:	3. ADDITIONAL FEES				
Denosit	Large Small				
Account Number 50-1290	Entity Entity  Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	Fee Paid			
Account Name Rosenman & Colin, LLP.	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
0000 (4)	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filling fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
*	138 1,510 138 1,510 Petition to institute a public use proceeding				
subtotal (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 12 -20** = X 18.00 = 0.00	143 460 243 230 Design issue fee				
Independent 6 - 3** = 3 x 84.00 = 252.00	144 620 244 310 Plant issue fee				
Multiple Dependent 280.00 =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filling a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 252.00	Other fee (specify)	0.00			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00			
SUBMITTED BY	Complete (if applicable)				

Registration No. 23,072 Samson Helfgott Telephone | (212) 940-8800 Name (Print/Type) Signature Date 01/16/02